

*Konovskaya, S.I.*

USSR / Microbiology. Antibiosis and Symbiosis. Antibiotics. F-2

Abs Jour: Referat Zh.-Biol., No 6, 25 March, 1957, 21856

Author : Trop, I.E., Konovskaya, S.I.

Inst :

Title : The Effect of Antibiotics and Chemico-Therapeutic Substances on Pertussis Bacteria.

Orig Pub: Tr. Omskogo gos. n.i. in-ta epidemiol., mikrobiol. i gigeni,  
No 3, 167-178

Abstract: In vitro the strongest inhibiting action on pertussis bacteria is exerted by levomycetin, followed by biomycin, syntomycin, streptomycin, a native garlic preparation, sodium salicylate and naphthaline. In experimental pertussis in white mice, a therapeutic effect was manifested by syntomycin, levomycetin and biomycin. At a dilution of 1:100 syntomycin fully inhibited the hyaluronidase activity of pertussis bacteria toxin. The use of syntomycin in combination with ascorbic acid for prophylaxis and treatment of early whooping cough stages yielded positive results.

Card : 1/1

-9-

Effect of toxoplasmosis carrier states on the course of pregnancy and on the fetus. Akush. i gin. 40 no.2:28-30 Mr-Apr '64.

(MIRA 17:11)

1. Omskiy nauchno-issledovatel'skiy institut prirodnookhagovykh infektsiy (dir. - prof. G.V. Kornilova) i kafedra akusherstva i ginekologii (zav. prof. A.B. Gillerson) Omskogo meditsinskogo instituta.

KOROVALOVA, S. I.; BARNOV, L.A.; VETOL'SKAYA, L.D. and NETSKII, G.I.

"Congenital toxoplasmosis in the City of Omsk"

Voprosy toksoplazmoza, report theses of a conference on toxoplasmosis,  
Moscow, 3-5 April 1961, publ. by Inst Epidemiology and Microbiology  
im. N. F. Gamaleya, Acad. Med. Sci USSR, Moscow, 1961, 69pp.

OFENGENDEN, M.Ye., kand. tekhn. nauk; KONOVALOVA, T.F., inzh.

Introduction of a suspension clarifier in the Dobropolye coal  
preparation plant. Ugol' Ukr. 3 no.7:11-13 J1 '59.  
(MIRA 12:11)

(Donets Basin--Coal preparation)

Konovaleva, T. S.

Transformer Steel Alloyed with Aluminum

1. The purpose of the work is to study the properties of transformer steel alloyed with aluminum. The work was carried out in the laboratory of the Institute of Physics of the Academy of Sciences of the USSR. The results of the work are presented in the form of a report. The work was carried out in the laboratory of the Institute of Physics of the Academy of Sciences of the USSR. The results of the work are presented in the form of a report.

2f

KONOVALOVA, T. S.

75973  
SOV/133-59-10-34/39

-18.7100, 18.2000

**AUTHORS:** Koroleva, V. A., Mel'nikov, A. I., Rateneva, M. K.,  
Serebrennikov, A. V., Konovalova, T. S.

**TITLE:** Effect of the Initial Structure of Transformer Steel on  
Its Magnetic Properties

**PERIODICAL:** Stal', 1959, Nr 10, pp 947-948 (USSR)

**ABSTRACT:** The authors attempted to determine (1) the influence of the initial structure of transformer steel on its electric and magnetic properties, and (2) optimal annealing temperatures in tunnel-type furnaces for steel with different initial structure. The authors found that when the annealing temperature (850 C instead of 800 C) of thick sheets de- of passes to 2 instead of 3/4, and the final structure and, consequently, magnetic properties. The fuller the recrystallization, the larger the grain size before annealing, the lower the loss after low-temperature annealing and, consequently, the lesser the specific loss. Optimal annealing temperatures were determined for steels produced

Card 1/3

In both, open-hearth and electric furnaces. Optimal annealing temperatures: 880 C for electric steel (metal temperature 860 to 870 C), 900 C for open-hearth steel. Table 1 shows annealing temperature rates tested and the resulting magnetic properties of steel served to select optimal annealing temperatures:

TABLE 1

Temperatures in furnace zones, °C	Rates			
	I	II	III	IV
first.....	940	960	970	930
second.....	980	970	980	990
third.....	930	920	930	940
Mean specific loss $P_{10}$ , w/kg	1.35	1.37	-	-
electric steel.....	1.51	1.49	1.45	1.44
open-hearth steel.....				

Card 2/3

Elevated annealing temperatures for electric steel (II) increased specific losses while the same conditions (II, III, IV) for open-hearth steel decreased them. Rate III is preferable for open-hearth steel. As a result of the above tests, the plant introduced separately annealing for open-hearth and for electric steel reducing spoilage.

**ASSOCIATION:** Upper Isect Metallurgical Plant (Vorkh-Izlastmly Metal-lurgicheskly zavod)

Card 3/3

KONOVALOVA, T.S.; SEL'TSOVSKIY, P.L. (Prof.)

"Concerning Employment of Albomycin in Surgical Clinical Practice,"

p. 376 Ministry of Health USSR Proceedings of the Second All-Union Conference on Antibiotics, 31 May - 9 June 1957. p. 405, Moscow, Medgiz, 1957.

KONOVALOVA, T.S.

Meriolin therapy of patients with chronic circulatory insufficiency.  
Sov.med. 23 no.9:117-121 S '59. (MIRA 13:1)

1. Iz propedevticheskoy terapevticheskoy kliniki (ispolnyayushchiy  
obyazannosti zaveduyushchego kafedroy - dotsent F.I. Zenchenko)  
Ryazanskogo meditsinskogo instituta imeni I.P. Pavlova (dir. - prof.  
L.S. Sutulov).

(OLRANDER ther.)

(HEART FAILURE CONGESTIVE ther.)

OZHIGANOV, V.S.; LEVANTO, M.A.; KOROLEVA, V.A.; Primalni uchastiye:  
KOZLOVSKIY, N.I.; ABOIMOV, P.S.; STARTSEVA, G.B.; KRIVONOSOVA, R.B.;  
SHERSTYUK, M.I.; KONOVALOVA, T.S.; ZHABOTINSKIY, I.M.; RADIN, F.A.

Improving the technology of producing electrical steel. Stal'  
22 no.4:343-346 Ap '62. (MIRA 15:5)

1. Verkh-Isetskiy metallurgicheskiy zavod.  
(Steel—Electric properties)



ARTEM'YEV, Ye.N., ~~prof.~~; KONOVALOVA, T.S.

Observations on the state of the respiratory, blood circulation and digestive organs in the workers of the carbon disulfide and spinning departments of the Ryazan Combine of Artificial Fibers. Nauch.trudy Riaz.med.inst. 23:81-85 '63.

Dynamics of the blood indices in workers of the carbon disulfide department of the Ryazan Combine of Artificial Fibers. Ibid.:86-87

Dynamics of some liver function tests in workers of the carbon disulfide department. Ibid.:88-90

1. Kafedra propedevtiki vnutrennikh bolezney (zav. kafedroy - prof. Ye.N.Artem'yev) Ryazanskogo meditsinskogo instituta imeni akademika I.P.Pavlova.

KOROLEVA, V.A.; SEREBRENikov, A.V.; KONOVALOVA, T.S.; SHERSTYUK, M.I.

Improving the quality of hot rolled transformer steel. Stal'  
25 no.4:363-364 Ap '65. (MIRA 18:11)

1. Verkh-Isetskiy metallurgicheskiy zavod.

KOZMANOV, Yu.D.; KONOVALOVA, T.S.; PETERYUKHINA, A.I.; CHERNIKOVA, N.V.

Scale structure on hot rolled dynamo steel. Metalloved. i  
term. obr. met. no. 2:19-21 F '65. (MIRA 18:12)

1. Verkh-Isetskiy metallurgicheskiy zavod.

EXCERPTA MEDICA Soc. 2 Vol. 21/4  
*Konovalova V.A.*  
1755. EFFECT OF LAGOCHYLUS PREPARATIONS ON THE MOTOR FUNCTION OF THE UTERUS IN EXPERIMENTS (Russian text) - Konovalova V. A. - SBORN. TRUD. SAMARK. MED. INST. 1956, 2 (161-164)

The clinical administration of lagochylus preparations in more than 600 cases confirmed its haemostatic property. In 200 patients with uterine haemorrhages the preparations were used effectively. To elucidate the mechanism of the haemostatic action of lagochylus in uterine haemorrhages the author set up experiments on the cornu of an isolated uterus of a guinea-pig, applying the method of Magnus and Kerer and on a rabbit uterus in situ by the method of M. P. Nikolaev. The experiments showed that following the hypodermic administration of 40 ml. of a 10% aqueous infusion of lagochylus the uterine motor function increases. The effect is demonstrable 20-30 min. after administration and lasts more than 2 hr. The infusion of lagochylus acts mainly upon the rhythm of the uterine contractions, in the direction of an acceleration. The experiments on the uterus in situ make it reasonable to suppose that the effectiveness of lagochylus preparations in uterine haemorrhages depends not only on increased blood coagulability and decreased permeability of the vascular wall, but also upon a reinforced uterine motoricity. (S)

"On the Pharmacology of Zizyphus jujuba," by V. A. Konovalova,  
Sb. Nauchnykh Trudov Samarkandskovo Meditsinskovo Instituta, 1956,  
9, pp 75-79 (from Referativnyy Zhurnal--Biologiya, No 10, 25 May 57,  
Abstract No 43,658)

"It was found that the intravenous administration of a 10-percent tincture of the leaves of Zizyphus jujuba in quantities of one percent of the body weight depressed the cerebral cortex, increased the frequency of cardiac rhythm (by 50—60 percent), decreased the amplitude of cardiac contractions, lowered blood pressure (by 15—20 millimeters of mercury), and slowed respiration (by 30—50 percent). The preliminary administration of atropine caused no change in the picture of the effect of the drug on the cardiovascular system. The administration of a 10-percent tincture diluted 1:10 and 1:20 to the isolated heart of a frog produced a negative chronotropic and a positive ionotropic effect. The injection of a 10—20-percent tincture into the blood vessels of the isolated extremities of a frog caused the vessels to constrict to almost a third of their normal size; injection of the tincture into the blood vessels of an isolated rabbit's ear caused the vessels to dilate. A second injection of the tincture into the blood vessels of the ear caused them to constrict." (U)

Solov'ev

KONOVALOVA, V. A.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824330008-

Country : USSR

Category: Pharmacology. Toxicology. Medicinal Plants.

Abs Jour: RZhBiol., No 6, 1959, No 27861

Author : Akopov, I.E.; Konovalova, V.A.; Mansurov, M.M.

Inst : -

Title : On Pharmacology of Stachydrine Hydrochloride.

Orig Pub: Farmakol. i toksikologiya, 1958, 21, No 3,  
44-46

Abstract: Hydrochloride of stachydrine alkaloid (methyl-  
betaine of hygric acid; I), isolated from Lago-  
chylus hirtus Fisch, in a dose of 5-100 mg/kg  
induces in dogs a decrease of blood pressure by  
13-15%. In a dose of 5 mg/kg, I induces positive,  
and in a dose of 10-100 mg/kg negative, chronotro-  
phic action. The amplitude of cardiac contractions

Card : 1/2

*Chair of Pharmacology  
Samarkand Med Inst in I. P. Pavlov  
V-43*

KONOVALOVA, V.A., dotsent; TREGUBOV, S.M.

Pharmacological study of several aphylline derivatives; pharmacology of aphyllinic acid. Med. zhur. Uzb. no.5:77-82 My'63  
(MIRA 17:4)

1. Iz kafedry farmakologii (zav. - dotsent S.M. Tregubov)  
Samarkandskogo meditsinskogo instituta imeni Pavlova.

KONOVALOVA, V.A., dotsent

Effect of aphylllic acid on the transmission of impulses from the vagus nerve to the heart. Nauch. trudy SamMI 21:205-207 '62.

Effect of shepherd's purse on the motor function of the uterus in an experiment. Ibid. 208-212 (MIRA 17:5)

1. Iz kafedry farmakologii Samarkandskogo meditsinskogo instituta imen' Pavlova.

KONOVALOVA, V.A.; KOCHETKOVA, G.V.

Effect of aphylline on blood coagulation and blood pressure.  
Farm. i toks. 28 no.6:707-709 N-D '65.

(MIRA 19:1)

1. Kafedra farmakologii (zav. - dotsent V.A.Konovaleva)  
Samarkandskogo meditsinskogo instituta imeni Pavlova.



L 27269-66 ENT(1) RO

ACC NR: AP6016895

SOURCE CODE: UR/0242/65/000/011/0021/0021

AUTHOR: Konovalova, V. A. (Docent); Kochetkova, G. V. (Candidate of medical sciences); Sarkis'yan, R. G.

ORG: Department of Pharmacology, Samarkand Medical Institute (Kafedra farmakologii Samarkandskogo meditsinskogo instituta)

TITLE: Pharmacology of the alkaloid matrin

SOURCE: Meditsinskiy zhurnal Uzbekistana, no. 11, 1965, 21

TOPIC TAGS: pharmacology, alkaloid, blood pressure, blood, nervous system drug

ABSTRACT: Quinolizidine alkaloids of the series  $C_{15}H_{19}ON_2$  were studied to clarify the relationship between structure and pharmacological activity. The alkaloids were obtained from the Chair of Pharmacology and from the Problems Laboratory of the Chemistry of Natural Compounds, Tashkent State University. It was previously established that the alkaloid aphyllin, obtained from the anabasis plant (*Anabasis aphylla* L.), is a local anesthetic, as shown by clinical tests. It excites uterine motor function and increases blood coagulation. During experimental hypertonia, aphyllin chlorohydrate manifests hypotensive action, facilitates normal blood pressure and blood coagulation. Aphyllinic acid has no anesthetic properties. It inhibits transmission of impulses from the vagus nerve to the heart in cats, and it blocks nerve impulses in the coronary ganglion of the vagus nerve in isolated frog heart. Aphyllinic acid weakens the toxic action of anticholinesterase substances. The authors conducted initial pharmacological research on the quinolizidine alkaloid matrin, obtained from the sophora plant (*Sophora pachycarpa* CAM). It is a structural isomer of aphyllin. It was established that matrin possesses local anesthetic properties. [JPRS]

SUB CODE: 06 / SUBM DATE: 15Dec64

Card 1/1

L 24169-66

ACC NR: AF6015182

SOURCE CODE: UR/0242/65/000/005/0052/0054

AUTHOR: Konovalova, V. A. (Docent); Kochetkova, G. V. (Candidate of medical sciences)

ORG: Department of Pharmacology, Samarkand Medical Institute (Kafedra farmakologii Samarkandskogo meditsinskogo instituta)

TITLE: Effect of aphylline hydrochloride on blood pressure and coagulation in experimental hypertension <sup>29</sup><sub>3</sub>

SOURCE: Meditsinskiy zhurnal Uzbekistana, no. 5, 1965, 52-54 <sup>22</sup>

TOPIC TAGS: blood pressure, drug effect, dog, blood

ABSTRACT: Stable and pronounced hypertension was induced in 12 dogs with daily injections of 1 ml of pituitrin. Blood coagulation time increased an average of 69% over the initial level (147-168% in some cases); plasma recalcification time increased an average of 135%, and tolerance of plasma to heparin, by 132%. At the height of the experimental illness six dogs were given daily intravenous injections of a 5% solution of aphylline hydrochloride in a dose of 0.01 grams per kilogram. Blood pressure and blood coagulation were checked every 3 days. After as little as 3 days aphylline hydrochloride lowered blood pressure, but 6-8 injections were necessary for normalization. Ten days after completion of injections the hypotensive effect of aphylline hydrochloride was found to be permanent in all dogs. The authors con-

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Card 1/2

L 34504-65 EWT(m)/EPE(n)-2/EWP(t)/EWP(b) Pu-4 IJP(c) JD/JG  
ACCESSION NR: AP5002804 S/0078/65/010/001/0251/0253

AUTHOR: Privalova, M. M.; Konovalova, V. F.

TITLE: Extraction of niobium with di-n-butylphosphoric acid

SOURCE: Zhurnal neorganicheskoy khimii, v. 10, no. 1, 1965, 251-258

TOPIC TAGS: niobium, extraction, butylphosphoric acid

ABSTRACT: The distribution of microamounts of Nb(V) between solutions of  $H_2SO_4$  or HCl and a 0.2M solution of di-n-butylphosphoric acid (DBPA) in chloroform was investigated. Nb was extracted almost quantitatively in one extraction from 0.2-11N HCl and with  $H_2SO_4$  whose concentration  $\leq 1N$ . Extraction equilibrium was attained within 10 minutes. Changing the Nb concentration from detectable amounts to  $10^{-3}$  M did not affect its distribution. A complex relationship existed in  $H_2SO_4$  solutions between the amount of extraction and the  $H_2SO_4$  concentration and the method of preparing the initial Nb solution. Significant absorption losses occurred during extraction, depending on the source of the

Card 1/2

SHPANOV, N.V., inzh.; KONOVALOVA, V.I., inzh.

Selecting washing and dewatering conditions for sulfate pulp in  
drum-type vacuum filters. Trudy NIIKHIMMASH no. 29:117-125 '59.  
(MIRA 14:5)

(Wood pulp) (Paper making machinery)

YAKUBCHIK, A.I.; NIKITINA, V.D.; Prinimali uchastiye: KONOVALOVA, V.I.;  
MAKEYEV, M.K.

Chemical structure of bivinyll polymers obtained in the presence  
of butyllithium. Zhur.prikl.khim. 35 no.12:2749-2753 D '62.

(Butadiene) (Lithium) (Polymerization) (MIRA 16:5)

TSITOVICH, I.K.; KONOVALOVA, Ya.A.; TSARICHENKO, B.F.

Salts forms of cation exchangers and the separation of organic  
acids. Izv. vys. ucheb. zav.; khim. i khim. tekhn. 8 no.1:60-64 '65.  
(MIRA 18:6)

1. Kubanskiy sel'skokhozyaystvennyy institut, kafedra neorganicheskoy  
i analiticheskoy khimii.

KONOVALOVA, Ye.D.

Origin of the terms "bloom," blooming," "slab," "slabbing."  
Trudy LPI no.243:191-193 '65.  
(MIRA 18:6)

FINKEL'SHTEYN, T.A.; NIKOLAYEVA, N.S.; KONOVALOVA, Ye.M.; KONKIN, A.A.  
VERETENNIKOVA, T.P.

Cellulose grinding on a vibratory mill. Tekst. prom. 18 no.2:16-19  
F '58. (MIRA 13:3)

(Cellulose)



YASHUNSKAYA, A.G.; KONOVALOVA, Ye.M.

Effect of carbonyl groups in cellulose on preripening process.  
Khim.volok. no.6:24-28 '61. (MIRA 14:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo  
volokna.

(Cellulose) (Carbonyl group)

YASHUNSKAYA, A.G.; KONOVALOVA, Ye.M.

Effect of individual ions on the pre-aging process of alkali cellulose.  
Khim. volok. no.1:68-70 '62. (MIRA 18:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo  
volokna.

YASHUNSKAYA, A.G.; KONOVALOVA, Ye.M.

Depolymerization of sulfite and sulfate cord cellulose in  
preripening process. Khim.volok no.4:27-30 '62. (MIRA 15:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo  
volokna.

(Cellulose)

(Depolymerization)

YASHUNSKAYA, A.G.; KOHOVALOVA, Ye.M.

~~Polydispersion and rate of depolymerization of cord cellulose in the~~  
process of preripening. Khim.volok.no.5:32-36 '64. (MIRA 17:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo  
volokna.

YASHUNSKAYA, A.G.; KONOVALOVA, Ye.M.; BELASHEVA, T.P.

Simplified method for determining the degree of polymerization  
of alkali cellulose. Khim. volok. no.2:31-33 '65.

(MIRA 18:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo  
volokna.

5.5320

75694  
SOV/80-32-10-43/51

AUTHORS: Petrova, V. Z., Avgustinik, A. I., Konovalov, P. F.,  
Konovalova, Ye. P.

TITLE: Brief Communications. Concerning Dissolution of Quartz  
in Feldspar Melts

PERIODICAL: Zhurnal prikladnoy khimii, 1959, Vol 32, Nr 10, pp 2351-  
2354 (USSR)

ABSTRACT: The vitreous phase of porcelain was studied in order to  
determine the effect of the quartz dissolved in it on  
the mechanical properties of porcelain. The samples  
were prepared by semi-dry pressing under 1,000 kg/cm<sup>2</sup>  
at 7-8% moisture. The samples were disks of diameter  
20 mm, thickness 3 mm. A mixture of potassium feldspar  
and pulverized quartz was used. The samples were kilned  
at 1,200, 1,280 and 1,350° with different holding time  
(1, 2.5, 5 and 9 hr). The samples were investigated by:  
X-ray quantitative analysis, using pulverized samples,  
with chemically pure calcium fluoride as an internal

Card 1/4

Brief Communications. Concerning Dissolution  
of Quartz in Feldspar Melts

75006

SOV/80-30-10-43/51

standard; microhardness determination, using MPF-3 apparatus; and microscopic investigation, using MIM-8 metallographic microscope. It was shown that quartz content in feldspar melt (referring to porcelain) can be determined by X-ray analysis without the use of an internal standard or by microscopic investigations of the polished sections, which were first etched with a mixture of 9 parts of 14%  $H_2SiF_6$  and 3 parts of 30% HF, and then polished. The microhardness of feldspar melt with dissolved quartz in it is shown in Fig. 3. It was shown that the solubility of quartz in feldspar melt is in direct proportion to the kilning temperature; this explains the maximum microhardness of porcelain at 1,280° and 9 hr holding (see Fig. 3), since at the lower temperature (1,200°) a large quantity of quartz remains undissolved and at a higher temperature (1,350°) nearly all the quartz is dissolved. The percentage of quartz dissolved in feldspar melt affects the mechanical properties of porcelain. There are 3 tables; 4 figures;

Card 2/4

Brief Communications. Concerning Dissolution  
of Quartz in Feldspar Melts

75694

SOV/80-32-10-43/51

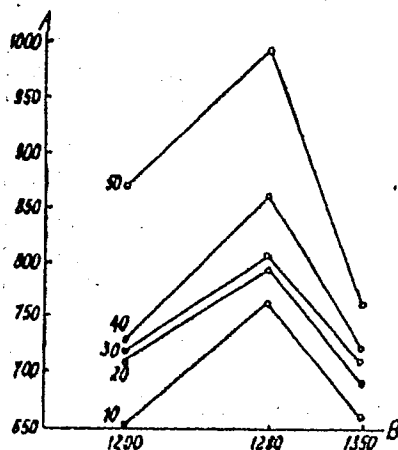


Fig. 3. Effect of kilning temperature on the microhardness, holding for 9 hr. (A) microhardness (in kg/cm²); (B) temperature of kilning (in °C). The figures on the curves show the content of SiO₂ in the samples (in %).

Card 3/4



KONOVALOVA, Z.

KHLEBNIKOV, Nikolay Mikhaylovich, general-polkovnik artilerii;  
SEVISHCHEV, I., redaktor; KONOVALOVA, Z., redaktor; KOBOBEYNIKOV, N.,  
redaktor; NAZAR'YANTS, L., tekhnicheskii redaktor.

[Worthy of glory; our artillery, past and present] Dostoinaia  
slavy; o nashei artilerii, ee proshlom i nastoiashchem. [Moskva]  
Izd-vo TsK VLSM "Molodaia gvardiia," 1955. 94 p. (MLR: 8:11)  
(Russia--Artillery)

KONOVALOVA, Z.

GRIBACHEV, Nikolay Matveyevich; KONOVALOVA, Z., red.; LYANGUZOVA, L.,  
tekhn.red. ~~XXXXXXXXXXXXXXXXXXXX~~

[Travels; Seven of us in America, Australian stars, On the other  
side] Puteshestviia; Semero v Amerike, Zvezdy avstraliiskie, Po  
tu storonu. [Moskva], Izd-vo TsK VLKSM "Molodaia gvardiia, "  
1958. 347 p. (MIRA 11:7)

(United States--Description and travel)

(Australia--Description and travel)

GRIBACHEV, Nikolay Matveyevich; KONOVALOVA, Z., red.; KOVALEV, A.,  
tekhn.red.

[Smoke over the volcano] Dym nad vulkanom. Moskva, Izd-vo  
TsK VLKSM "Molodaia gvardiia," 1959. 110 p. (MIRA 12:12)  
(South America--Description and travel)

MASHKIN, Valentin Konstantinovich; KONOVALOVA, Z., red.; KUVYRKOVA, L.,  
tekhn.red.

[In the land of "long-bearded"; report from Cuba] V strane  
"dlinnoborodykh"; kubinskii reportazh. Moskva, Izd-vo TsK VLSM  
"Molodaiia gvardiia," 1960. 93 p. (MIRA 13:9)  
(Cuba)

KONOVALOVA, Z.

KUBLITSKIY, Georgiy Ivanovich; KONOVALOVA, Z., redaktor; VOLKOVA, L.,  
tekhnicheskiy redaktor

[In Yugoslavia] V Iugoslavii. [Moskva] Izd-vo Tsk VIKSM  
"Molodaja gvardiia," 1957. 76 p. (MLRA 10:10)  
(Yugoslavia--Description and travel)

GURNOV, Boris Aleksandrovich; KONOVALOVA, Z., red.; VASIL'KOVA, Ye.,  
tekhn. red.

[The little birch on the stone] Berezka na kamne. Moskva,  
Molodaia gvardiia, 1963. 142 p. (MIRA 17:1)

1. Korrespondent "Komsomol'skoy pravdy" v Germanskoy  
Demokraticheskoy Respubliki (for Gurnov).

KUBLITSKIY, Georgiy Ivanovich; KONOVALOVA, Z., red.; GRIGOR'YEVA, Ye.,  
tekhn.red.

[Swords and the ear of wheat] Mechi i kolos. Moskva, Izd-vo  
TsK VLSM "Molodaya gvardiya," 1959. 110 p. (MIRA 12:8)  
(Iraq--Description and travel)

SHEVLYAKOV, I.F.; KONOVALOVA, Z., red.; ZUSKOVA, G., tekhn.red.

[Was there a beginning and will there be an end of the world]  
Bylo li nachalo i budet li konets mira. Moskva, Izd-vo TsK  
VLKSM "Molodaa gvardiia," 1950. 25 p. (MIRA 15:5)  
(Cosmogony)



SOBOLEV, Leonid Sergeyevich; KONOVALOVA, Z., red.; YEGOROVA, I.,  
tekhn. red.

[A beggar on the golden throne; a Bolivian diary] Nishchii  
na zolotom trone; boliviiskii dnevnik. Moskva, Izd-vo  
"Molodaia gvardiia," 1962. 107 p. (MIRA 16:1)  
(Bolivia—Description and travel)

KONOVALOV, P. M.; KONOVALOVA, Z. A.

Fish Culture

Permissible limits of salt in hatcheries for semianadromous fish. Zool. zhur.,  
31, No. 1 1952.

9. Monthly List of Russian Accessions, Library of Congress, March 1953<sup>X2</sup>, Uncl.

KONOVALOVA, Z. A.

KONOVALOV, P. M.; KONOVALOVA, Z. A.

Condition of Daphnia as an indicator of changes in the cycle of a  
body of water. Vop. ikht. no. 3:135-139 '55. (MLFA 8:11)

1. Rybovodno-biologicheskaya laboratoriya Aralrybvoda  
(Daphnia)

KONOVALOVA, Z.A.

Some data on the biology and ecology of *Cryptorrhynchus lapathi* L.  
Soob.DVFAN SSSR no.13:110-112 '60. (MIRA 14:3)

1. Dal'nevostochnyy filial Sibirskogo otdeleniya AN SSSR.  
(Poplar--Diseases and pests) (Maritime Territory--Weevils)

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KONOVALOVA, Z.A.

Injurious entomofauna of the forest cultures in the Maritime Territory.  
Soob. DVFAN SSSR no.18:101-105 '63. (MIRA 17:11)

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KONOVALOVA, Z.A.

Some ways of reducing yarn breakage in weaving factories.

Tekst. prom. 25 no.3:35-37 Mr '65.

(MIRA 18:5)

1. Starshiy inzh. tsentral'nogo byuro tekhnicheskoy informatsii  
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KONOVALOVA, Z.B.; KOVZHINA, I.P.

Some physicochemical, toxic and tinctorial properties of active  
neutral red. TSitologiya 7 no.2;259-264 Mr-Apr '65. (MIRA 18:7)

1. Laboratoriya biokhimi i kletki Instituta tsitologii AN SSSR i kafedra  
khimicheskoy tekhnologii voloknistykh materialov Instituta tekstil'noy  
i legkoy promyshlennosti, Leningrad.



- [illegible]

KONOVAL'TSEV, I.V. (Moskva)

Difference boundary value problem for a general parabolic  
system. Zhur. vych. mat. i mat. fiz. 4 no.5:835-847 S-O '64.  
(MIRA 17:12)

42757

S/208/62/002/006/003/007  
B112/B186

16.3900

AUTHOR: Konovalt'sev, I. V. (Moscow)

TITLE: Stability of linear difference equations

PERIODICAL: Zhurnal vychislitel'noy matematiki i matematicheskoy fiziki, v. 2, no. 6, 1962, 983-996

TEXT: Difference equations of the form

$$v_m = A_m v_{m-1}, \quad v_0 = \tilde{v}_0, \quad (m = 1, 2, \dots) \quad (3)$$

where

$$A_m = \begin{pmatrix} a_1(m) & a_2(m) & \dots & a_{k-1}(m) & a_k(m) \\ 1 & 0 & \dots & 0 & 0 \\ 0 & 1 & \dots & 0 & 0 \\ \vdots & \vdots & \ddots & \vdots & \vdots \\ 0 & 0 & \dots & 1 & 0 \end{pmatrix}, \quad (2)$$

$$v_m = (u_{m+k}, u_{m+k-1}, \dots, u_{m+1}).$$

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Stability of linear difference ...

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B112/B186

are considered. The most important result is the following: If the eigenvalues  $\lambda_1^{(m)}, \dots, \lambda_k^{(m)}$  of Eq. (3) satisfy conditions of the form

$$|\lambda_i^{(m)}| \leq \beta \quad \text{and} \quad |\lambda_i^{(m)} - \lambda_i^{(m-1)}| \leq c(\beta, k, q),$$

then an inequality of the form

$$\|v_m\| \leq C_1 q^m \|v_0\|$$

will be valid. In the second part of the paper, difference systems are investigated, which may be regarded as approximation systems for ordinary differential equations.

SUBMITTED: April 20, 1962

Card. 2/2

KONOVAL'TSEV, I.V. (Moskva)

Stability of linear difference equations. Zhur.vych.mat.i mat.fiz.  
2 no.6:983-996 N-D '62. (MIRA 15:11)  
(Difference equations)

L 13994-65 EWT(d) IJF(c)/ASD(d)/ASD(a)-5/AFTC(p)/E3D(dp)/E3D(t)

ACCESSION NF: AP4045709

S/0208/64/004/005/0835/0847

AUTHOR: Konoval'tsev, I. V. (Moscow)

TITLE: Difference boundary-value problem for a general parabolic system

SOURCE: Zhurnal vy'chislitel'noy matematiki i matematicheskoy fiziki, v. 4, no. 5, 1965, 835-847

TOPIC TAGS: finite difference problem, boundary value problem, parabolic differential equation, parabolic system, solution estimate, dissipative system

ABSTRACT: Determination of the estimate of the finite-difference problem approximating the first boundary-value problem for the system of a general form of parabolic partial differential equations is studied. The first boundary-value problem with general boundary conditions is reduced to the boundary-value problem with zero boundary conditions, for the approximation of which the finite-difference scheme is presented. Then the finite-difference problem with zero boundary conditions is written in a convenient matrix form, and the relation between the matrix operators and difference operators is established. The estimate of the solution is derived in terms of the logarithmic norm of the operator of a

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ACCESSION NR: AP4045709

parabolic system in the case when this system is dissipative (satisfies certain conditions). This estimate is simplified for the case when the parabolic system contains only even-order derivatives. On the basis of the estimates derived, the stability of the solutions of the difference boundary-value problem is analyzed. A theorem is presented establishing conditions under which the solution can be stabilized. The dependence of the behavior of the solutions of the finite-difference problem on the dimensions of the domain in which the problem is considered is analyzed. Orig. art. has: 42 formulas.

ASSOCIATION: none

SUBMITTED: 11Nov63

ENCL: 00

SUB CODE: RA

NO REF SOV: 009

OTHER: 004

Card 2/2

KONOVAL'TSEV, I.V. (Moskva)

Example of a difference scheme unstable in a class of continuous coefficients. Zhur. vych. mat. i mat. fiz. 5 no.1:132-135 Ju-F '65. (MIRA 18:4)



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(Machine tools) (Automatic control)

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BELYUKAS, K.K., doktor geograficheskikh nauk, redaktor; BULAVAS, Yu.I.,  
kandidat istoricheskikh nauk, redaktor; KOMAR, I.V., kandidat  
geograficheskikh nauk, redaktor; KONOVALYUK, G.A., redaktor;  
GLBYKH, D.A., tekhnicheskiiy redaktor

[Lithuanian S.S.R.] Litovskaya SSR. Moskva, Gos.izd-vo geogr.  
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korrespondent AN Litovskoy SSR, (for Bulavas) 3. Starshiy nauchnyy  
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*KONOVALYUK G.A.*  
DOBRONRAVOVA, A.O.; TUGARINOV, D.N.; AL'BITSKAYA, K.A.; KONOVALYUK, G.A.,  
redaktor; KOSHCHIEVA, S.M., tekhnicheskiy redaktor

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[Ukrainian S.S.R., White Russian S.S.R. and Moldavian S.S.R.]  
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S.M., tekhnicheskii redaktor

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LYUK, G.A., redaktor; GLBYKH, D.A., tekhnicheskiiy redaktor

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Ed. Konovalyuk, G.A.; Tech. Eds.: Gleykh, D.A.;  
Nogina, N. I.; Map Ed.: Kuznetsov, N.S.;

Editorial Board: Nesterenko, A. A., Dr. Econ. Sciences, Prof.  
(Chief Responsible); Koroyed, A. S.,  
Candidate of Econ. Sciences; Gradov, G.L.,  
Candidate of Econ. Sciences;

PURPOSE: To provide geography teachers, students, pro-  
pagandists, agitators, workers in planning  
agencies and national economy councils, as well  
as the interested cultured public in general,  
with basic economico-geographical data purporting  
to demonstrate the rapid growth of the economy  
and culture in the Ukrainian SSR under the Soviets.

~~Card 1/8~~



Ukrainian SSR, Part 1 (Cont.)

Call No: None given

agricultural training Academy; and the Academy of Construction and Architecture. The most widely known academicians are: Zabolotnyy, D.I.; Bogomolets, A.A.; Pisarzhevskiy, D.V.; Strazhesko, N.D.; Paton, Ye.O.; Lyashchenko, P.I.; Voblyy, K.G.; Filatov, V.P.; Palladin, A.V.; Yur'yev, V.Ya.; Sokolovskiy, A.N.; and Ptukha, M.V. The work was compiled from the materials made available by the Statistical Bureau of the Ukrainian SSR and various ministries and government departments (vedomstva), and from results of personal observations, by a group of authors from the Institute of Economics of the Ukrainian Academy of Sciences and a few specialists from other institutes of the Academy. An editorial board of three edited the present volume: Nesterenko, A.A., Doctor of Economic Sciences, Professor (Responsible Editor); Koroyed, A.S., Candidate of Economic Sciences; and Gradov, G. L., Candidate of Economic Sciences; two other authors assisted them in editing respective divisions of the volume. Chapters and divisions of Part 1 were written by the following authors: Geographic location, territory, and administrative division - -

Card 3/6

Ukrainian SSR, Part 1 (Cont.)

CIA-RDP86-00513R000824330008-3

Call No: None given

Kugukalo, I.A., Candidate of Economic Sciences; Geological structure - Rodionov, S.P., Corresponding Member of the Ukrainian SSR Academy of Sciences; Relief - Sokolovskiy, I.L., Candidate of Geological and Mineralogical Sciences; Minerals - Rodionov, S.P., Corresponding Member of the Ukrainian Academy of Sciences; Seas and inland waters - Nazarov, V.A., Doctor of Technical Sciences; Climate - Polovko, I.K., and Guk, N.I., Assistant Professor; Soils - Sambor, G.N., Candidate of Agricultural Sciences; Flora - Grin, F., Candidate of Biological Sciences; Fauna - Pidoplichko, I.G., Doctor of Biological Sciences, Professor; Population - Pustokhod, P.I., and Daragan, M. V., both Candidates of Economic Sciences; Principal stages of economic development - Virnyk, D.F., Candidate of Economic Sciences; Industry (general characteristics), Ferrous metallurgy and its location - Seredenko, M.N., Candidate of Economic Sciences; Fuel and power industry - Shevchenko, Ya.A., Candidate of Economic Sciences; Machine building - Rudoy, P.Ye, Junior Scientific Worker at the Institute of Economics, Ukrainian SSR Academy of Sciences; Chemical Industry and Construction materials industry - Khramov, A.A., Candidate of Economic Sciences; Forest and woodworking industry - Gurikova, V.A.,

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S.M., tekhn.red.

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MEN'CHUKOV, Aleksandr Yevgen'yevich; STRIGIN, V.M., red.; KONOVALYUK,  
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GROMOV, Leonid Vasil'yevich; KUZ'MINA, N.G., red.; KONOVALYUK, I.K.,  
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